

PTO-1449 (Modified)  
INFORMATION DISCLOSURE STATEMENT  
IN A PATENT APPLICATION

Sheet 1 of 4

Serial No.: 10/751,395

Filing Date: January 5, 004

Inventor(s): Morin et al.

Group Art Unit: Unknown 1771

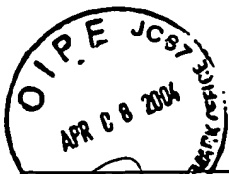
Examiner: Unknown JUSKA

US PTO Customer No: 25280

Case No.: 5388A

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	IDENTIFIER	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS
4	AA	5,231,126	7-27-93	Shi et al	524	296
	AB	5,512,357	4-30-96	Shimura et al.	428	283
	AC	5,753,736	5/19/88	Bhat	524	287
	AD	6,135,987	10/24/00	Tsai et al.	604	365
	AE	6,162,887	12/19/00	Yamada et al.	526	351
	AF	6,210,802	4-3-01	Risch et al.	428	398
	AG	6,218,011	4/17/01	Raetzsch et al.	428	394
	AH	6,231,976	5-15-01	Dean et al.	428	373
	AI	6,238,615	5-29-01	Kobayashi et al.	264	537
	AJ	6,261,677	7-17-01	Tsai et al.	428	221
	AK	6,284,370	7-4-01	Fujimoto et al.	428	221
	AL	6,300,415	10-9-01	Okayama et al.	525	191
	AM	2001/0040320	11-15-01	Kobayashi et al.	264	537
	AN	2001/0048179	12-6-01	Stewart et al.	264	211
	AO	2002/0002241	1-3-02	Raetzsch et al.	123	556
	AP	4,463,113	7/31/84	NaKahara et al.	524	117
	AQ	5,049,605	9/17/91	Rekers	524	108
	AR	5,342,868	8/30/94	Kimura et al.	524	108
	AS	6,102,999	8/15/00	Cobb, III et al.	106	243
	AT	6,127,470	10/3/00	Cobb, III et al.	524	367
46	AU	6,270,608	8/7/01	Vair, Jr. et al.	156	176
	AV	6,207,600	3/2001	Nakajima et al.	442	311
	AW	5,945,211	8/99	Bersted et al.	428	364
	AX	6,127,440	10/3/00	Sanyasi et al.	521	74
46	AY	6,541,554	4/1/03	Morin et al.	524	387
	AZ	4,560,734	12/24/85	Fujishita et al.	526	142
	BA	6,203,881	3/20/01	Higgins	428	95
46	BB	6,468,623	11/22/02	Higgins	428	95



2/4

BC	5,945,215	9/12/97	Bersted et al.	428	364
BD	6,559,216	5/03	Zhao et al.	524	336
BE	4,522,857	6/11/85	Higgins	428	95
BF	5,540,968	7/30/96	Higgins	428	95
BG	5,545,276	8/13/96	Higgins	156	79
BH	5,948,500	9/7/99	Higgins	428	95
BI	4,171,395	10/16/79	Tollotson	428	95
BJ	4,132,817	1/2/79	Tillotson	427	244
BK	4,512,831	4/23/85	Tillotson	156	78
BL	4,116,626	9/26/78	Varner	4	149
BM	5,136,520	8/4/92	Cox	364	470
BN	5,208,592	5-4-93	Johnson, Jr.	341	63
BO	6,534,574	3/03	Zhao et al.	524	284
BP	6,559,211	5/03	Zhao et al.	524	285
BQ	6,656,404	12/03	Morin	264	210.5
BR	6,110,588	8/29/00	Perez et al.	428	359
BS	6,420,024	7/16/02	Perez et al.	428	359
BT	6,358,450	3/19/02	Sun	264	178
BU	5,912,292	6/15/99	Sun	524	301
BV	5,798,167	8/258/98	Conner et al.	428	171
BW	5,811,045	9/12/98	Pike	264	168

Examiner:

Date Considered:

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 (Modified)  INFORMATION DISCLOSURE STATEMENT IN A PATENT APPLICATION  Sheet <u>3</u> of <u>4</u>	Serial No.: 10/751,395	Filing Date: January 5, 2004
	Inventor(s): Morin et al.	
	Group Art Unit: <del>Unknown</del> 1771	Examiner: <del>Unknown</del> JUSKA
	US PTO Customer No: 25280	Case No.: 5388A

### OTHER DOCUMENTS

EXAMINER INITIALS	IDENTIFIER	INCLUDE: AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
<u>GB</u>	BX	Patent abstracts of Japan; publication number 11-061554; date of publication of application 05.03.1999; Highly heat-resistant polypropylene fiber; English translation
<u>↑</u>	BY	Patent abstracts of Japan; publication number 11-181619; date of publication of application 06.07.1999; Highly heat-resistant polypropylene fiber and fiber-reinforced cement molded product using the same; English translation
<u>↓</u>	BZ	Patent abstracts of Japan; publication number 2001-081628; date of publication 27.03.2001; Flat yarn for base cloth of needle-punched carpet; English translation
<u>↓</u>	CA	Patent abstracts of Japan; publication number 2002-302825; date of publication 18.10.2002; Highly-resistant polypropylene fibers; English translation
<u>↓</u>	CB	Article; Journal of applied polymer science, vol. 62, 1965-1975 (1996) John Wiley & Sons, Inc.; Spruiell et al.
<u>↓</u>	CC	Article; The effects of pigments on the development of structure and properties of polypropylene filaments; Antec '91; Lin et al.
<u>↓</u>	CD	Article; The role of crystallization kinetics in the development of the structure and properties of polypropylene filaments; © 1993 John Wiley & Sons, Inc.; CCC 0021-8995/93/040623-9
<u>↓</u>	CE	Article; Study on the formation of b-crystalline from isotactic polypropylene fiber; fiber and films, Intern. Polymer Processing VI, 1991; Chen et al.
<u>GB</u>	CF	Article; Heterogeneous Nucleation of Polypropylene and Polypropylene Fibers; Marcincin et al.; 1994

Examiner: <u>[Signature]</u>	Date Considered: <u>9-19-05</u>
------------------------------	---------------------------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

